What is claimed is:

- 1. An 'ultrasonic wave utilizing device comprising:
- a cylindrical elastic holder into which an ultrasonic sensor is pressed; and
- a cylindrical part that is closed at one end and is formed in a case in such a way as to have the elastic holder assembled therein, characterized in that

the elastic holder has an elastic end wall formed at an end of pressing side and a first elastic retaining part for retaining an outside end edge of the ultrasonic sensor which is pressed into the elastic holder.

- 2. The ultrasonic wave utilizing device as claimed in claim 1, wherein the elastic holder has a second elastic retaining part retained by the case on the elastic end wall.
- 3. The ultrasonic wave utilizing device as claimed in claim 2, wherein the second elastic retaining part has an elastic pillar-shaped part that is passed through a hole formed in a bottom of the cylindrical part and an elastic bulging part that is formed on the elastic pillar-shaped part in a manner bulging in a radial direction such that it is passed through the hole and then retained by an edge of the hole.